

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Russell Reeve et al.;
 Application No.: 10/691,103
 Filed: October 22, 2003
 For: METHODS, SYSTEMS AND COMPUTER PROGRAMS FOR DECONVOLVING
 THE SPECTRA CONTRIBUTION OF CHEMICAL CONSTITUENTS WITH
 OVERLAPPING SIGNALS

Group Art Unit: 2857
 Confirmation No.: 4763
 Examiner: Mary C. Baran

Date: November 1, 2006

MAIL STOP AMENDMENT

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application.

- Applicant claims small entity status. See 37 CFR §1.27.
 No additional fee is required.
 The fee has been calculated as shown below:

| (COL. 1) | | (COL. 2) | (COL. 3) | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|--|----------------------------------|------------------------------------|---------------|----------------------|------------|---------------------------|------------|
| | Claims Remaining After Amendment | Highest Number Previously Paid For | Present Extra | RATE | ADDIT. FEE | OR RATE | ADDIT. FEE |
| Total | 45 | 39 | = 6 | x 25= | \$ | x 50= | \$ 300.00 |
| Indep | 14 | 14 | = 0 | x100= | \$ | x200= | \$.00 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | +180= | \$ | +360= | \$ |
| | | | | Total Add. Fee \$ | | OR Total | \$300.00 |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

Attorney Docket No.: 9062-27
Application No.: 10/691,103
Filed: October 22, 2003
Page 2

- Please charge my Deposit Account No. 50-0220 in the amount of \$300.00 for additional claims.
- A check in the amount \$ _____ to cover _____ is enclosed.
- The Commissioner is hereby authorized to charge the appropriate fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

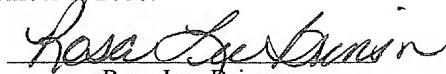


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CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically to the U.S. Patent and Trademark Office on November 1, 2006.



Rosa Lee Brinson